

California OES Weather Threat Briefing

Monday, May 10, 2021
9:00 AM PDT

Day 1 (Monday): Elevated to critical fire weather conditions will continue across the Sacramento Valley, nearby foothills, the East Bay Hills and the North Bay Hills due to gusty winds and very dry conditions.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

05/10/21 - 05/16/21

Monday-Tuesday

- Several periods of critical fire weather conditions expected across the Sacramento Valley and nearby foothills through Tuesday afternoon with winds gusting 30-40 mph and very dry conditions
 - Red Flag Warnings are in effect through Tuesday afternoon for many northern California valleys and the North and East Bay
- Elsewhere, locally breezy weather will result in elevated fire weather conditions for the southern California mountains and southern Sierra this weekend and early this week

Wednesday-Sunday

- Temperatures will warm back well above normal through the middle of the week.
- Widespread temperatures in the 90s to lower 100s are expected across the Central Valley and southern California deserts by Tuesday, Wednesday, and Thursday
- No precipitation expected through late next week, with a cooling trend increasingly likely at the end of the week



CALIFORNIA WEATHER IMPACTS

05/10/21 - 05/16/21

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland					
Heat Risk	Inland	Inland	Inland	Inland/ Southern	Inland/ Southern		
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

05/10/21 - 05/12/21

No precipitation is expected through Wednesday

Precipitation (inches)



WEATHER OUTLOOK

05/15/21 - 05/23/21

6-10 Day Outlook (May 15 – May 19)

Temperatures

- Near normal temperatures are favored statewide, except along the coast where below normal temperatures are slightly favored

Precipitation

- Below normal precipitation is slightly favored for northern California, and near normal precipitation is favored for central and southern California

8-14 Day Outlook (May 17 – May 23)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored statewide



Information provided by:

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